Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Friday 24 Sep 2021 until 23:59 on Saturday 25 Sep 2021

Forecast Issued on Thursday 23 Sep 2021 at 14:03

Confidence: High for generally cloudy day on Friday. Moderate for exact details of any lifting/break-up on Saturday.

Headline for Friday 24 Sep 2021: Low cloud and drizzle bringing poor visibility from dawn onwards.

Mountain weather hazards on Friday 24 Sep 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Light rain	Drizzle	Fog	Mist	Cloudy	Mist
Precipitation probability							
00%	10%	60%	60%	40%	30%	30%	20%

Forecast for Friday 24 Sep 2021

Weather: A dry start with clear spells. Low cloud building through the morning and remaining for much of the day. Some light rain and drizzle associated with this cloud at times - more persistently over western hills. Staying cloudy with the risk of further isolated outbreaks of rain into the evening.

Chance of cloud free mountain/hill tops above 800m: 70% in the very early hours. Dropping to 10-20% in west and 30-40% in the east for the rest of the day.

Visibility: Good first thing, but soon becoming widely poor on many slopes in low cloud with bases 400-500m, though occasionally good in the east.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Friday 24 Sep 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	23/29 SW	22/27 SW	24/30 SW	21/28 SW	21/28 W	19/26 W	17/23 W	14/18 SW	12/16 W
600	16/21 SW	17/23 SW	18/24 SW	15/21 SW	16/22 SW	14/20 W	11/16 SW	9/13 SW	8/12 SW
300	8/17 SW	8/18 SW	11/20 SW	9/17 SW	10/19 W	9/17 W	7/14 W	5/11 SW	4/10 SW
Valley	9/18 SW	8/18 SW	12/21 SW	10/19 SW	12/21 SW	10/19 W	8/16 W	7/14 SW	6/12 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	9/5	9/5	10/6	11/7	12/9	12/9	12/9	12/9	11/9
600	11/8	11/8	11/8	13/10	14/11	14/12	14/12	13/12	13/12
300	12/11	12/11	12/10	14/13	16/14	16/15	15/15	15/15	15/15
Valley	14/12	13/12	14/12	16/14	17/15	18/16	17/16	16/16	16/16
Freezing Level*	3100m	3100m	3100m	3200m	3300m	3400m	3000m	3000m	2900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Care should be taken on higher slopes owing to very poor visibility in low cloud through much of the day. It may be best to stick to well-marked paths.

Forecast for Saturday 25 Sep 2021

Weather: Low cloud continuing to cover much of the park to begin with on Saturday. It will generally stay dry, with just the isolated spot of drizzle possible over the higher ground in the west. The cloud will slowly lift somewhat over the course of the day but it will remain largely cloudy. The best of any brighter spells in the afternoon and into the evening will be in the east.

Maximum wind: Winds on the summits, south-westerly 12mph.

Chance of cloud free mountain/hill tops above 800m: 20-30% throughout the day in the west. Increasing to 50% in the east for the afternoon onward.

Visibility: Widely very poor on slopes to begin with, owing to low cloud with bases 400-500m. Becoming moderate in the west in the afternoon as cloud rises to 700-800m, though occasionally still poor on the highest summits. Good visibility at times in the east from the afternoon onward.

Temperature: **Valleys:** Plus 14 Celsius, rising to plus 19 Celsius.
At 800m: Plus 11 Celsius.
Freezing level: Above the summits.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1403 on Thu 23 Sep 2021

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